

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :

Shiro IWASAKI et al. : **Attn: APPLICATION BRANCH**

Serial No. NEW : **Attorney Docket No. 2003\_1645A**

Filed November 14, 2003 :

RECORDING APPARATUS AND :  
RECORDING METHOD :

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

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**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to initial examination of the above-identified application, please amend the application  
as follows: